THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Blunt et al.

Art Unit: 3662

Examiner: B. E. Gregory

Serial No. 10/673,343

Attorney Docket: NC 84,597

Filed: September 30, 2003

For: ROBUST PREDICTIVE DECONVOLUTION SYSTEM AND METHOD

Response to Office Action and Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Ex parte Quayle office action dated December 21, 2004, Applicants request allowance of the above-referenced application in view of the following amendment and remarks.

Applicants also enclose herewith formal drawings and letter to the Official Draftsman.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

A Declaration is attached following page 3 of this paper.